## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Udo KRUPKA	)	Group Art Unit: 1648
Application No.: 10/561,345		Examiner: Zachariah Lucas
Filed: December 20, 2005	)	
For: NOVEL SURFACE F (HBsAg) VARIANT ( HFPATITIS B VIRUS	OF THE )	Confirmation No.: 5930

## **Mail Stop Amendment**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **REPLY TO OFFICE ACTION**

In reply to the Office Action mailed June 8, 2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims in this paper, beginning on page 2.

**Remarks/Arguments** follow the amendment sections of this paper, beginning on page 8.